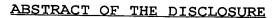
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Client's ref: IP010037/2002-1-31 File:0632-6529USF/SUE/Kevin



The invention is a driving method for a Thin Film Transistor (TFT) array, capable of saving power, using an Application Specific Integrated Circuit (ASIC) chip control the different driving modes in graphic and nongraphic zones, thereby saving driving power. The driving method includes the following steps: implementing Application Specific Integrated Circuit (ASIC) determining a predetermined mode; dividing a Thin Film Transistor (TFT) frame into a plurality of zones according to the predetermined mode; and determining the driving mode required by each zone through a control signal activated by the ASIC chip according to the plurality of zones.